JUN 0 9 2005

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AMENDMENT TRANSMITTAL PATE	<u>NT</u>
Application No.: 10/646,681 Filing Date Aper August 21, 2003 First Named Inventor Ryan Lei	
Filing Date ADE August 21, 2003	
Examiner's Name: Stanetta D. Isaac Art Unit: 2812	
Attorney Docket No.: 42P16687	
An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action	
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.	
X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concur future reply that requires a petition for extension of time as incorporating a petition for extension of time appropriate length of time and (2) charge all required fees, including extension of time fees and fees CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.	ne for the
Applicant(s) claim small entity status (37 CFR 1.27).	
ATTACHMENTS	
Preliminary Amendment	
X Amendment/Response with respect to Office Action	
Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)	
Notice of Appeal	
RCE (Request for Continued Examination)	
Supplemental Declaration	
Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)	
Information Disclosure Statement (IDS) with 1449 form and cited references.	
Copies of IDS citations	
Petition for Extension of Time	
X Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)	
Cross-Reference to Related Application(s)	
Certified Copy of Priority Document	
Other:	
Other:	
Check(s)	
X Postcard (Return Receipt)	
SUBMITTED BY:	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LIP	
TYPED OR PRINTED NAME: Mimi Offenmy Dao	
SIGNATURE:.	
REG. NO.: 45,628	
DATE:	
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor	
Los Angeles, California 90025	
TELEPHONE NO.: (408) 720-8300	
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)	
CENTILIDATE OF MINICING BY FIRST CENSO MINICINE)	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 onJune 7, 2005	postage in
Date of Deposit	
Trina Chau	
June 7, 2005	
Signature Date	
Express Mail Label No. (if applicable):	



EMARK OF	ÿ,	Effective o	n 12/08/20	FEE TRANSMITTAL F Od. Fees pursuant to the Consolida		IR 4818)
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		ventor		Lei		
		e		etta D. Isaac		
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	_	Applic	ant claii	ms small entity status. See 37	CFR 1.27.	
				eck all that apply)		
	_ Checi	k	Cred	it Card Money O	rder None	Other (please identify)
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<u> </u>	The Di			zed to do the following with re	espect to the above-identif	ied Deposit Account:
				indicated below.		
	<u>X</u>			itional fee(s) or underpayment of f		this application.
1				indicated below except for the	filing fee	
ļ	$\frac{\overline{x}}{x}$			rpayments.		
	<u> </u>	Any co	ncurrent	or future reply that requires a peti	tion for extension of time sho	ould be treated as
		псогра	orating ar	appropriate petition for extension	n of time and all required fees	should be charged.
Warning	: Informa	ation on ti	nis form r	may become public. Credit card in lauthorization on PTO-2038.	nformation should not be incl	uded on this form.
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FEE C	ALCUL	ATION				
1. BAS	SIC FIL	NG. SE	ARCH.	AND EXAMINATION FEES		
Large E	ntity	Small I	Entity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)
1011	300	2011	150	Utility application filing fee)	\$00.00
1111	500	2111	250	Utility search fee	├ 1,000/500	\$00.00
1311	200	2311	100	Utility examination fee] ","	\$00.00
				,		
1012	200	2012	100	Dooign application filter for	7	
				Design application filing fee		
1112	100	2112	50 65	Design search fee	430/215	 -
1312	130	2312	65	Design examination fee	J	
1013	200	2013	100	Plant filing fee	7	
1113	300	2113	150	Plant search fee	C C C C C C C C C C C C C C C C C C C	
1313					660/330	
1313	160	2313	80	Plant examination fee		
1004	300	2004	150	Poissue filing for	`	
1114			250	Reissue filing fee Reissue search fee	4 400/700	
1314	500 600	2114	300		1,400/700	 [
1314	900	2314	300	Reissue examination fee	ノ	
1005	200	2005	100	Provisional application filing	ı fee	
						1
SUBTOTAL (1) \$ 00.00						
						1
						

2. EXCESS CLAIM FEES

	Extra Claims	Fee from below	Fees Paid (\$)
Total Claims 20 - 20 or 32 = HP = highest number of total claims paid for, if great	0) ter than 20	\$50.00 =	= <u>00.00</u>
Independent Claims 3 — 3 or 4 = HP = highest number of independent claims paid for Multiple Dependent Claims	<u> </u>	\$200.00 =	= 00.00

Large	<u>Entity</u>	Small Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent
!				•

SUBTOTAL (2) \$ 00.00

3. <u>APPLICATION SIZE FEE</u>

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each add'l 50 or fraction thereof		Fee from below	Fees paid (\$)
	- 100 =/50 =	(round up to whole number)	X	<u>\$250.00</u>	
l ossa Entitu	Small Futite	•			

Large Entity Small Entity		Entity				
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets		
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):		
1081	250	2081	125	Utility		
1082	250	2082	125	Design		
1083	250	2083	125	Plant		
1084	250	2084	125	Reissue		

SUBTOTAL (3) \$ 00.00

FEE CALCULATION (continued)						
4. OTHER FEE(S)						
1 .	<u> </u>	<u></u>			F 5 ! !	
Non-	Enalish Sp	ecification	. \$130 fee	e (no small entity discount)	Fees Paid (\$)	
1				the small energy alcoounty	····	
Fee	<u>e Entity</u> Fee	Small E Fee	Fee			
Code		Code	(\$)	Fee Description		
1051		2051	65	Surcharge - late filing fee or oath		
1052		2052	25	Surcharge - late provisional filing fee or cover sheet		
1053		1053	130	Non-English specification		
1812 1813		1812 1813	2,520	For filing a request for ex parte reexamination		
1804	•	1804	8,800 920*	Request for inter parties reexamination Requesting publication of SIR prior to Examiner action		
1805		1805	1,840*	Requesting publication of SIR after Examiner action		
1251	120	2251	60	Extension for reply within first month		
1252		2252	225	Extension for reply within second month		
1253		2253	510	Extension for reply within third month		
1254	•	2254	795	Extension for reply within fourth month		
1255 1401	2,160 500	2255 2401	1,080	Extension for reply within fifth month		
1402	500 500	2401	250 250	Notice of Appeal Filing a brief in support of an appeal		
1403	1,000	2403	500	Request for oral hearing		
1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1452	500	2452	250	Petition to revive – unavoidable		
1453	1,500	2453	750	Petition to revive - unintentional		
1501	1,400	2501	700	Utility issue fee (or reissue)		
1502	800	2502	400	Design issue fee		
1503 1462	1100 400	2503 1462	550 400	Plant issue fee		
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(f) Group I) Petitions to the Commissioner (CFR 1.17(g) Group II)		
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(g) Group III)		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per		
1809	790	2000	205	property (times number of properties)		
1009	790	2809	395	For filing a submission after final rejection (see 37 CFR 1.129(a))	l l	
1814	130	2814	65	Statutory Disclaimer		
1810	790	2810	395	For each additional invention to be examined		
				(see 37 CFR 1.129(b))		
1801	790	2801	395	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design		
1504	300	4504	200	application		
1504	300 300	1504 1505	300 300	Publication fee for early, voluntary, or normal pub. Publication fee for republication		
1803	130	1803	130	Request for voluntary publication or republication		
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)		
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority		
Other	fee (specif	w\		•		
Oulei	ice (Specia	y)				
Other	fee (specif	y)				
SUBTOTAL (4) \$ 00.00						
*Reduced by Basic Filing Fee Paid						
SUBMITTED BY: Typed or Printed Name: / Mimi Diempy Dao						
Signature: Date: _June 7, 2005						
Reg.	Reg. Number: 45,628 Telephone Number: 408-720-8300					
Send to: Commissioner for Patents P.O. Roy 1450, Alexandria VA 22313,1450						

Attorney's Docket No. 42P16687

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)
Ryan Lei, et al.) Examiner: Isaac, Stanetta A
Application No.: 10/646,681) Art Unit: 2812
Filed: August 21, 2003)
For: GERMANIUM ON INSULATOR FABRICATION VIA EPITAXIAL GERMANIUM BONDING)))
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	
AMENDME	<u>ENT</u>
In response to the Office Action mailed A	pril 6, 2005, Applicants respectfully
request the Examiner to enter the following amend	dments and consider the following
remarks:	
FIRST CLASS CERTIFICA	TE OF MAILING
I hereby certify that this correspondence is being deposited class mail with sufficient postage in an envelope addressed 1450, Alexandria, VA 22313-1450	
on <u>June 7, 2005</u>	
Date of Deposit	
Name of Person Mailing Corresponden	re /
Name of reison Manning Correspondent	4/2/05
Signature	Date

42P16687